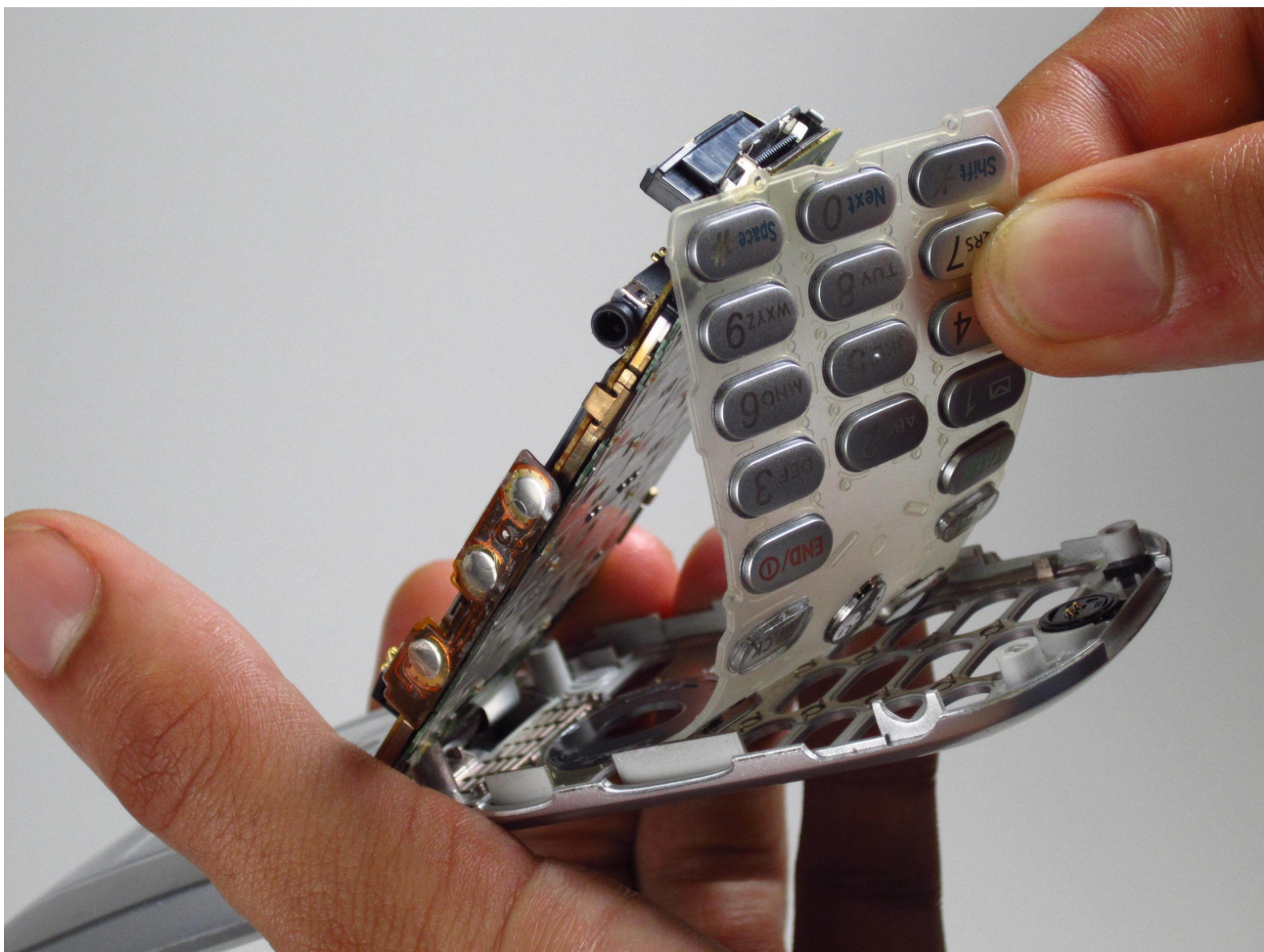




Sanyo SCP-8100 Keypad Replacement

How to replace the keypad for the Sanyo SCP-8100.

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INTRODUCTION

In order to replace the keypad, you will need to unscrew and pry the back panel off of the phone. The keypad is located underneath the motherboard.

- **Note:** In order to pull out the plug on the back of the phone that is hiding one of the screw, you will need to use a push pin. A spudger or opening tool are too thick to take it out.



TOOLS:

- [Y1 Tri-point Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Push Pin](#) (1)
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Step 1 — Battery



- Push and hold the button on the back toward the direction of the arrow to unlock the battery.
- Lift and remove the battery from the back of the phone.

Step 2 — Back Panel



- Using a push pin, pull out the plug on the back, located under the antenna.

⚠ You may try to use a spudger or opening tool, however, you may damage the plug because those tools are too thick.

Step 3



- Unscrew the four 6mm long screws with a Tri-Wing Y1 screwdriver.

Step 4



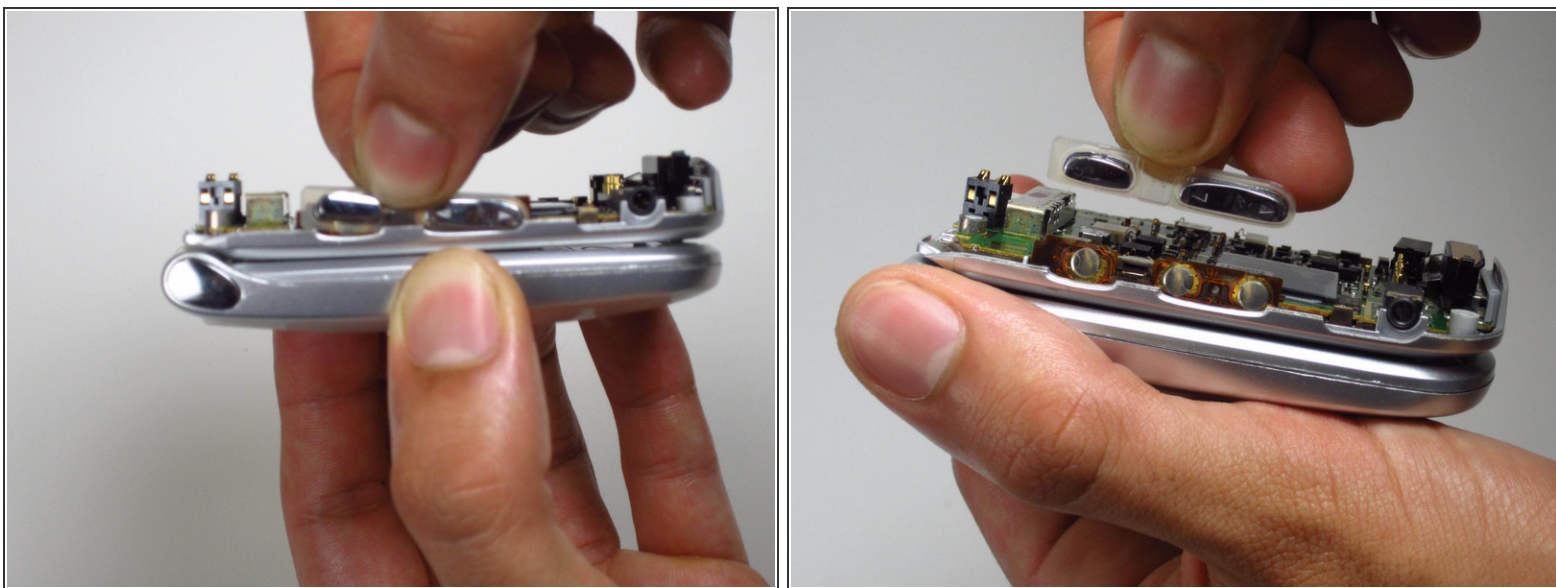
- Use a plastic opening tool to pry the back panel along the edges.
 - ⓘ You may need to apply some force when prying.

Step 5



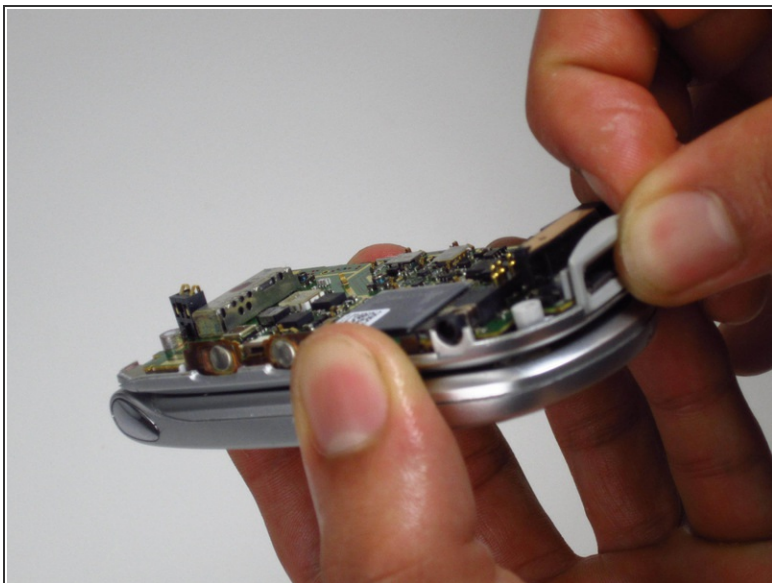
- While removing the back panel, take out the rubber cover on each side.

Step 6 — Keypad



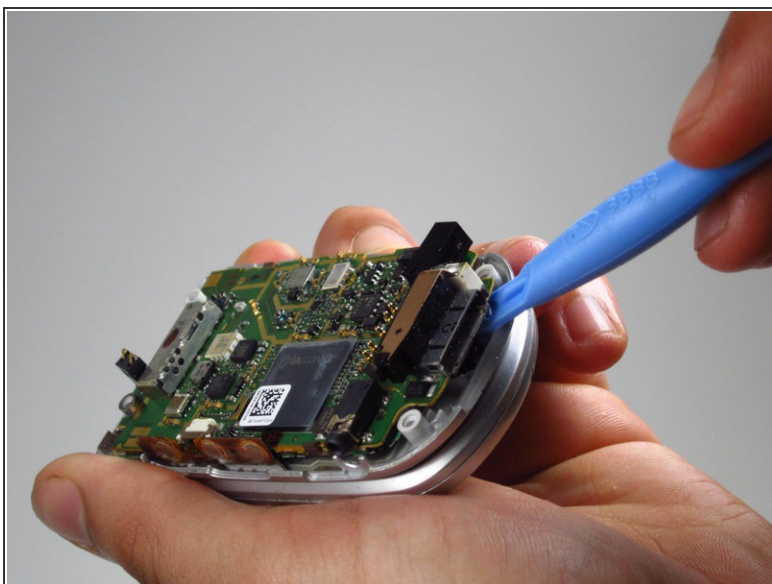
- Pull the volume and camera buttons off from the side of the phone.

Step 7



- Pull the gray frame covering the charging port from the bottom of the phone.

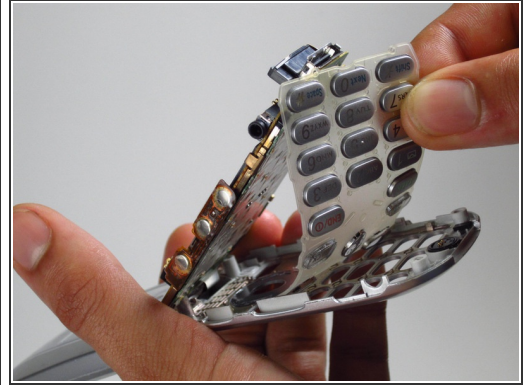
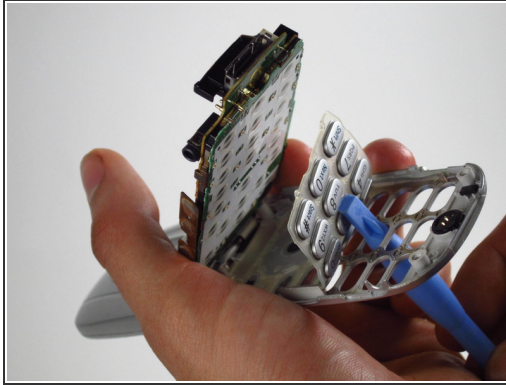
Step 8



- Use the opening tool to lift the motherboard up from the phone.

⚠ Be careful and pry the motherboard off slowly. The motherboard will be attached to the phone at the top by a metal ribbon.

Step 9



- Flip open the phone, exposing the keypad.
- Use the opening tool to push the buttons from the bottom to lift the rubber keypad up.
- Pull the keypad out of the phone.

To reassemble your device, follow these instructions in reverse order.

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